

DOCU-COAT

PERF

CUT

PUNCH

DIE-CUT

STACK/BATCH

CHIP-CUT

WIND

CREASE

SLIT



## DOCU-COAT

### About the Chameleon Line - Docu-Coat

The Chameleon Docu-Coat offers high-quality anilox roll coating in an in-line or off-line web processing operation.

Part of EMT International's Chameleon 2000 family, the Docu-Coat design offers the flexibility of modular plug-and-play operation in a durable package that includes machined-steel plate side frames suitable for any printing environment.

Operation of the Docu-Coat is tight-web processing and offers the simplicity of anilox roll exchange for managing coating application, gloss, and finished product appearance.

EMT's Docu-Coat uses integrated UV drying in simplex or duplex modes for economic, efficient, and environmentally-friendly operation. EMT's anilox coating system also lends to significant reductions in coating usage versus using conventional roll coating.

 **Request a Quote**

DOCU-COAT PERF CUT PUNCH DIE-CUT STACK/BATCH CHIP-CUT WIND CREASE SLIT

## OPERATING SPECIFICATIONS

**Web Speed**  
300 fpm (91 mpm)

**Web Width**  
20 in. (508 mm)

**Web Management**  
Tight web

**Substrate Range**  
35 to 350 GSM

**Electronic Interface**  
Capable as slave or master to digital print engine

**Dryer**  
UV dryer with controller and exhaust

**Cylinder**  
Adjustable impression cylinder with throw-off

## TECHNICAL SPECIFICATIONS

**Length**  
60 in. (1524 mm)

**Height**  
56 in. (1422 mm)

**Width**  
70 in. (1778 mm)

**Weight**  
2500 lbs. (1134 Kg)

**Electrical**  
460 VAC/60 Hz

**Air**  
60 psiG at 5 cfm minimum, 3/8 NPT connection

U.L./C.E. Available

## APPLICATIONS/CONFIGURATIONS

- Book Covers
- Yearbooks
- Newspaper Inserts
- Postcards
- Brochures
- Mailers
- In-line
- Off-line
- Roll-to-coat: sheet-to-fold
- Roll-to-coat: sheet-to-stack
- Roll-to-coat: sheet-to-shingle
- Roll-to-coat: sheet-to-bindery

## OPTIONS

- Slack web management
- Pin-fed registration
- Duplex coating
- Aqueous coating
- Aqueous drying
- Spot coating
- 30 in. (762 mm) web coating
- 500 fpm (152 mpm)